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APPLICATION NO.	I	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,351		12/22/2003	Michael N. Burdenko	8563-AFP/GDM	9325
20349	7590	06/13/2005		EXAM	INER
POLARO	ID CORP	ORATION	TRAN, HUAN HUU		
PATENT I			ART UNIT	PAPER NUMBER	
WALTHAI			2861		
				DATE MAILED: 06/13/200:	5

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)
	10/743,351	BURDENKO, MICHAEL N.
Office Action Summary	Examiner	Art Unit
	Huan H. Tran	2861
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet v	vith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a ply within the statutory minimum of the will apply and will expire SIX (6) MC te, cause the application to become a	a reply be timely filed hirty (30) days will be considered timely. DNTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on This action is FINAL . 2b)⊠ This action for allowed closed in accordance with the practice under	s action is non-final. ance except for formal ma	•
Disposition of Claims		
 4) Claim(s) 1-10 is/are pending in the application 4a) Of the above claim(s) is/are withdraged. 5) Claim(s) is/are allowed. 6) Claim(s) 1-10 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or control of the application of the application of the application is/are pending in the application and/or control of the application is/are pending in the application and/or control of the application o	awn from consideration.	
Application Papers		•
9) ☐ The specification is objected to by the Examin 10) ☑ The drawing(s) filed on 22 December 2003 is land Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Examin	are: a) accepted or b) (e drawing(s) be held in abeyont it is required if the drawing)	ance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document * See the attached detailed Office action for a list 	nts have been received. Its have been received in ority documents have been au (PCT Rule 17.2(a)).	Application No en received in this National Stage
Attachments		
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 08/23/04.	Paper No	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO-152)

Application/Control Number: 10/743,351 Page 2

Art Unit: 2861

DETAILED ACTION

Specification

1. The disclosure is objected to because of the following informalities: the missing serial number of the co-pending application recited in paragraphs [002] and [022] should be provided.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 1-10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The claims are not clear regarding "said frame" (for example at line 11 of claim 1). It is not clear if "said frame" refers to the frame (32b) adapted to support the platen roller recited earlier in the claim or to the frame section (16) for mounting the printheads (see paragraph [019]). If "said frame" refers to the latter then it lacks antecedent basis. Note paragraph [027] where the platen roller assemblies are said to extend through the frame 16 to the thermal printheads.

Claims 2, 3 and 4 are not clear regarding "said frame" (claim 2, line 1; claim 4, line 1). It is not clear if "said frame" refers to the frame (32b) adapted to support the platen roller recited earlier in the claim or to the frame section (16) for mounting the printheads (see paragraph [019]). The frame (of the platen roller assembly) is fixedly mounted to a pivotally mounted support member (36 or 40) and as such the frame is not adapted to pivot. As described in

Art Unit: 2861

paragraph [024] of the specification, it is the support member (36 or 40) that rotates around respective axis at a pivot point (46 or 48).]). If "said frame" refers to the frame (16) for mounting the printheads (see paragraph [019]) then it lacks antecedent basis.

Claims 6, 8-10, "the first said thermal print heads" lacks antecedent basis. The one or more thermal print heads recited in Claim 1 should be amended to provide proper antecedent basis for "the first said thermal print heads".

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Huan H. Tran whose telephone number is (571) 272-2261. The examiner can normally be reached on at work on W-F from 6:30 to 5; T are telework days.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Talbott can be reached on (571) 272-1934. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner
Art Unit 2861

hht 06/10/05